	Application No.   Applicant(s)		
Notice of Allowability	10/705 205	LIDT ET AL	
	10/785,385 Examiner	HIRT ET AL. Art Unit	1 (and)
			1 (1)
	Tony Ko	2878	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communi GHTS. This application is sub	nis application. If not includ cation will be mailed in due	led course. THIS
1. This communication is responsive to 8/12/05.			
2.  The allowed claim(s) is/are <u>1-10</u> .			
3.   Acknowledgment is made of a claim for foreign priority un  a)   All b)   Some* c)   None of the:		<b>(f)</b> .	
1.  Certified copies of the priority documents have			
2. Certified copies of the priority documents have	• •		
3. Copies of the certified copies of the priority do	cuments have been received in	n this national stage applica	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the re	equirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.		
(a) $\square$ including changes required by the Notice of Draftspers	on's Patent Drawing Review (	PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b)  including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in t			e back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. OGICAL MATERIAL.	Note the
			·
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Infor	mal Patent Application (PT	O 152\
Notice of References Cited (PTO-092)     Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sum	• • • • • • • • • • • • • • • • • • • •	O-102j
2. Motice of Dranperson's Fateric Drawing Review (F10-940)	Paper No./Ma	ail Date	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	08), 7. ☐ Examiner's Ar	mendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's St	atement of Reasons for All	owance
of Biological Material	9.		

Application/Control Number: 10/785,385 Page 2

Art Unit: 2878

## **DETAILED ACTION**

## Allowable Subject Matter

1. Claims 1-10 are allowed.

2. The following is an examiner's statement of reasons for allowance: Prior art discloses an optoelectronic sensing device for detecting first and second contrast marks arranged next to each other along first and second reading tracks moving in a transport direction comprising first and second substantially identical optical heads for placement above the reading tracks, each head including a light source and a detector for imaging the contrast marks on an associated light receiver which generated an output signal having information obtained from the contrast marks, and a connector joining the first and second optical heads so that the lenses are arranged asymmetrically in the respective optical heads and in immediate proximity to each other. Prior art does not disclose the optical heads is provided with smallest possible, adjustable spacing between the lenses.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tony Ko whose telephone number is 571-272-1926.

The examiner can normally be reached on Monday-Friday 7:30 - 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Porta can be reached on 571-272-2444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**TKO** 

DAVID PORTA
SUPERVISORY PATENT EXAMINED
TECHNOLOGY CENTER 2801